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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/783,072	02/15/2001	Takayuki Tsuboi	35.C15131	3809
	7590 03/07/2002			
30 ROCKEFE	FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA NEW YORK, NY 10112		EXAMINER	
			BLACKMAN, ROCHELLE ANN J	
			ART UNIT	PAPER NUMBER
			2851	
			DATE MAILED: 03/07/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	09/783,072	TSUBOI ET AL.
Office Action Summary	Examiner	Art Unit
	Rochelle Blackman	2851
The MAILING DATE of this communicate Period for Reply	ion appears on the cover sheet wit	th the correspondence address
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICAT - Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) day - If NO period for reply is specified above, the maximum statutory - Failure to reply within the set or extended period for reply will, be - Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	TION. ' CFR 1.136(a). In no event, however, may a reation. ys, a reply within the statutory minimum of thirty y period will apply and will expire SIX (6) MONT	eply be timely filed (30) days will be considered timely. THS from the mailing date of this communication.
Status		
1) Responsive to communication(s) filed o		
	This action is non-final.	
3) Since this application is in condition for closed in accordance with the practice to Disposition of Claims	allowance except for formal matte under <i>Ex parte Quayle</i> , 1935 C.D	ers, prosecution as to the merits is . 11, 453 O.G. 213.
4) Claim(s) 1-32 is/are pending in the appli	ication.	
4a) Of the above claim(s) is/are wi	ithdrawn from consideration.	
5) Claim(s) <u>1-15,17-28,31 and 32</u> is/are allo		
6)⊠ Claim(s) <u>16 and 29</u> is/are rejected.		
7) Claim(s) 17 and 30 is/are objected to.		
8) Claim(s) are subject to restriction a Application Papers	and/or election requirement.	
9)☐ The specification is objected to by the Exa	aminer.	
10)⊠ The drawing(s) filed on <u>15 February 2001</u>		eted to by the Evaminer
Applicant may not request that any objection	n to the drawing(s) be held in abevan	ce. See 37 CFR 1 85(a)
11)☐ The proposed drawing correction filed on _	is: a) ☐ approved b) ☐ dis	approved by the Examiner
If approved, corrected drawings are required	in reply to this Office action.	The state of the Examiner.
12)☐ The oath or declaration is objected to by the	ne Examiner.	
Priority under 35 U.S.C. §§ 119 and 120		
13) Acknowledgment is made of a claim for fo	oreign priority under 35 U.S.C. & a	119(a)-(d) or (f)
a)⊠ All b)□ Some * c)□ None of:	o ,,	(1).
 Certified copies of the priority docur 	ments have been received	
2. Certified copies of the priority document		alication No
Copies of the certified copies of the	priority documents have been re	ceived in this National Stage
* See the attached detailed Office action for a	al Bureau (PCT Rule 17.2(a)). a list of the certified copies not red	ceived.
14) Acknowledgment is made of a claim for don	mestic priority under 35 U.S.C. §	119(e) (to a provisional application).
a) ☐ The translation of the foreign language15)☐ Acknowledgment is made of a claim for dor	e provisional application has been	n received
attachment(s)		
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No. 	4) E\	nmary (PTO-413) Paper No(s) rmal Patent Application (PTO-152)
Patent and Trademark Office		



-Application/Control Number: 09/783,072

Art Unit: 2851

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 16 and 29 are rejected under 35 U.S.C. 102(b) as being anticipated by Kawamura et al., U.S. Patent No. 5,687,401.

Kawamaura discloses "an optical system" (see FIGS. 1A-1C); "an image formation plane" (see image plane in FIG. 1A); "a lens element" (see L1-L8 of FIGS. 1A-1C); "at least one of a diaphragm and a shutter" / "variable-power element" (see S of FIGS. 1A-1C).

Allowable Subject Matter

- 1. Claims 1-15, 18-28, and 31-32 are allowed.
- 2. Claims 17 and 30 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Art Unit: 2851

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rochelle Blackman whose telephone number is (703) 308-2879. The examiner can normally be reached on M-F 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Russell Adams can be reached on (703) 308-2847. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-7722 for regular communications and (703) 308-7722 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

DAVID M. GRAY PRIMARY EXAMINER

RB March 2, 2002